

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s):

Kazuo Nishiyama

CLIENT DOCKET NO .: S01P0536US00

09/843,630

GROUP ART UNIT:

TECHNOLOGY CENTER 2800

7/18/02

April 27, 2001

LECTRONIC COMPONENTS, A METHOD OF MANUFACTURING SAME, A PSEUDO WAFER THEREFOR AND A METHOD OF MANUFACTURING THEREOF

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF ALL PRIOR POWERS

SIR:

As assignee of record of the entire interest of the above identified

□ patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

Sony Corporation, as the sole assignee of all right, title and interest in the above-identified application for United States Patent, hereby revokes all powers of attorney previously granted in the application and

NEW POWER OF ATTORNEY

Sony Corporation further hereby appoints Messrs. Lewis T. Steadman, Sr. (17,074), Robert J. Depke (37,607), Todd S. Parkhurst (Reg. No. 26,494), Kevin A. Buford (Reg. No. 26,494), Stefan V. Stein (Reg. No. 29,702) and Anderson L. Baldy (40,496), all members of the firm of Holland & Knight LLP, as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Lewis T. Steadman, Sr., Esq. Holland & Knight LLP 55 West Monroe Street Suite 800 Chicago, Illinois 60603

Robert J. Depke or Lewis T. Steadman, Sr. (312) 263-3600

		Sony Corporation (type identity of assignee of entire interest)
		6-7-35 Kitashinagawa, Shinagawa-ku Address
		Tokyo 141, Japan
X	Recorded in PTO on A	gust 7, 2001
	Reel/Frame: 012101/0	62
ASSIGNEE CERTIFICATION		
Attached to this power is a "CERTIFICATE UNDER 37 CFR 3.73(b)".		
April	25, 2002	Signature Tensho
		Keisuke Tanaka (type or print name of person authorized to sign on behalf of assignee) Manager, Intellectual Property Division
Note:	The assignee of the entire interest may rev selection. 37 CFR 1.36.	ke previous powers and be represented by an attorney of his or her
	(check the following item, if it form	s a part of this power of attorney)
	Added page - Authorization of representative.	attorney(s) to accept and follow instructions from

CHI1 #165584 v13

Date

COPY OF PAPERS ORIGINALLY FILED

LIMITED POWER OF ATTORNEY TO TAKE ACTION ON BEHALF OF SONY CORPORATION

There declare that I am Representative Director of Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, Japan. As Representative Director of Sony Corporation, I hereby declare that I have the authority to execute documents required to be signed by and take actions on behalf of the Assignee, Sony Corporation, under 37 C.F.R. §3.71 and 3.73. I hereby grant power of attorney to execute those documents required to be signed by and take other actions on behalf of the Assignee, Sony Corporation, under 37 C.F.R. §3.71 and 3.73 to the following individual(s) with the same effect as if I had executed such documents or taken such actions under 37 C.F.R. §3.71 and 3.73 myself, such power to run until revoked in writing:

Reikichi Fujii

Tsukasa Ikegami

Susumu Aoyagi

Keisuka Tanaka

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the U.S.Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Kunitake Ando

August 21, 2001 Date:_

Title: Representative Director, Sony Corporation



COPY OF PAPERS ORIGINALLY FILED

LECHHOLOGY CENTER 2800

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Box Non Fee Amendment Assistant Commissioner For Patents Washington, D.C. 20231

Attorney for

DATE:

June 24, 2002

CHI1 #171432 v9

2